



**Department of Civil Engineering**  
**Shri Guru Gobind Singhji Institute of Engineering & Technology, Nanded (M.S.) 431606**  
 (Government Aided Autonomous Institute)  
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**AICTE QIP Faculty Development Program on Recent Trends in Water Engineering**  
**25<sup>th</sup> May to 30<sup>th</sup> May 2021 (Online)**

Date & Day	Session-I (10:00 A.M.-12:00 P.M.)	Session-II (01:00 P.M.-03:00 P.M.)	Session-III (03:30 P.M.-05:30 P.M.)
25/05/2021 (Tuesday)	National Education Policy (Dr. U.D. KulKarni) Management Committee Member Deendayal Research Institute, Delhi	Watershed Hydrology (Dr. P.D.Dahe) SGGS IE & T Nanded	Application of HEC RAS in Water Management (Dr. Jyothi Prasad) G B Pant University, Pantnagar
26/05/2021 (Wednesday)	Integrated Water Resources Management (Dr. Ashwini B. Mirajkar) VNIT, Nagpur	Advancements In CFD And Applications In Water Resources (Mr. R. J. Desai) Consultant, Nanded	Hydrological Modeling and Predictions (Dr. S.S Kashid) WIT Solapur
27/05/2021 (Thursday)	Recent Trends In Plumbing (Dr. N.M. Mohite) COEP, Pune	Applications of Various Softwares In Water Resources Engineering (Dr. Akram Pathan) DIEMS, Aurangabad	Application of Soft Computing Technique In Water Resource Engineering (Dr. R. B. Magar) AIKTC, Mumbai
28/05/2021 (Friday)	Wave Mechanics (Dr. N. H. Kulkarni) SGGS IE & T Nanded	RS and GIS and It's Application In Water Engineering (Dr. A. P. Nilawar) SGGS IE & T Nanded	Impact Assessment of Climate Change Using RS & GIS (Mr. R. P. Narwade) PHCET, Mumbai
29/05/2021 (Saturday)	Water Quality (Dr. P.P. Bhawe) VJTI, Mumbai	Nature Based Solution For Wastewater Treatment (Mr. A. S. Shinde) IIT Kharagpur	Application of SCADA in Water Engineering (Dr. R.H. Chile) SGGS IE & T Nanded
30/05/2021 (Sunday)	Modeling the Infiltration Process (Dr.C. L. Jejurkar) SCE, Kopergaon	Application of Genetic Algorithm in Water Resource Engineering (Dr. A. S. Parlikar) SVPM COE, Baramati	Test & Feedback